



A Full Alternative to a Landline

The 2N® EasyGate PRO is an analogue gateway suitable for installation in a lift environment. Not only can you connect it to any emergency lift communication system, but you can also use it for the immediate replacement of a landline. It's also an ideal solution if your monthly landline costs are too high.

The 2N® EasyGate PRO GSM/UMTS gateway is set up from production so you don't have to programme anything and you can start to use it immediately. It has a signal strength indicator and, thanks to a back-up power supply, is resistant to power outages. What's more, in addition to calls, it can transfer data and send text messages and automatically sends information to a pre-defined number.

Why to choose the 2N® EasyGate PRO?

- Immediate landline replacement
- Zero monthly landline costs
- Back-up power supply
- Text messages in case of power outage
- Plug & play installation
- Voice calls over GSM/UMTS
- Caller identification from GSM/UMTS (FSK CLIP)

Areas of use

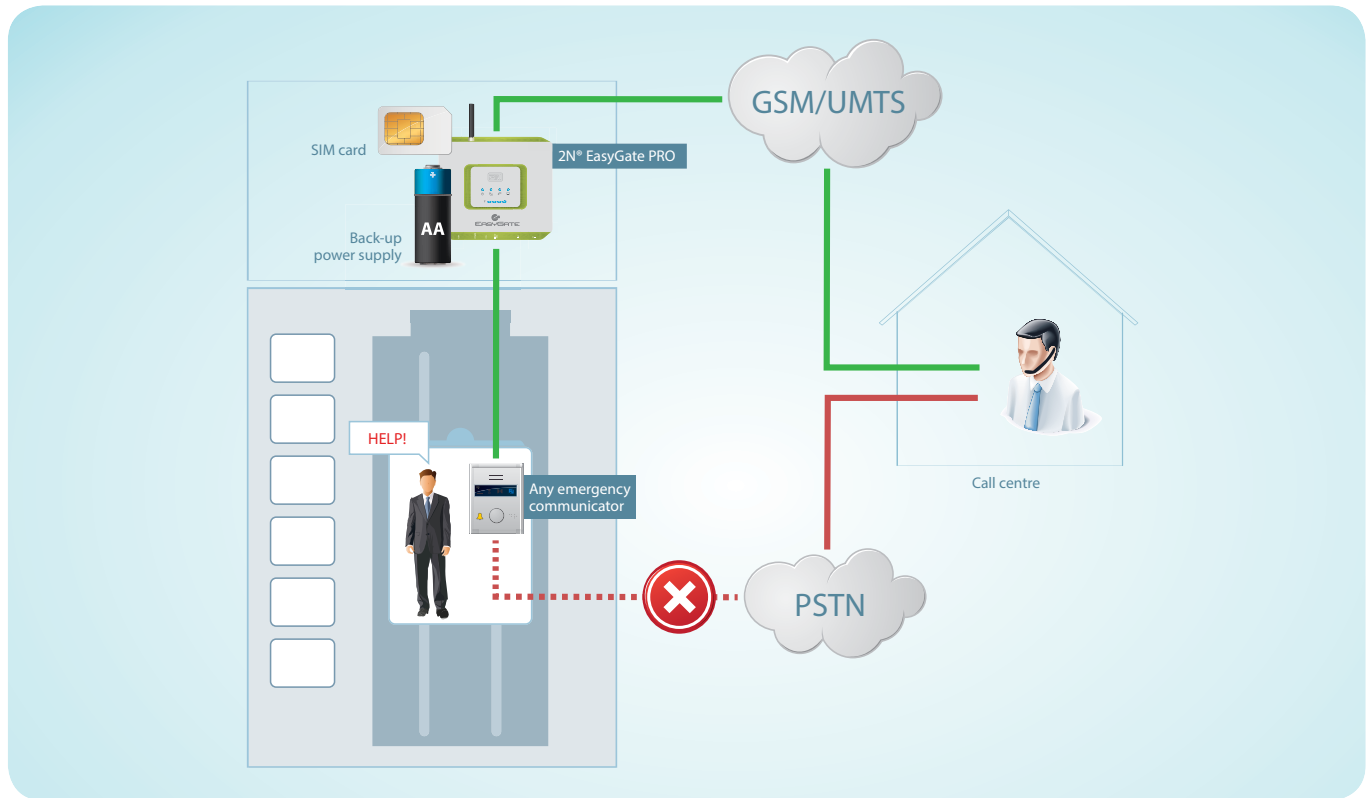
- Office buildings
- Residential buildings
- Shopping centres



Intended for:

- Lift company
- Systems integrator

Example of connection



Technical parameters

GSM model

GSM networks	850/900/1800/1900 Mhz
GSM modules	Cinterion MC55i-w
Data	CSD (max. 14.4 kbps) GPRS class 10
SIM card	3V and 1.8V

GSM/UMTS model

GSM networks	850/900/1800/1900 Mhz
UMTS networks	900/2100 MHz (EU version) 850/1900 MHz (US version) 850/2100 MHz (Japanese version)
Data	HSDPA 3.6 Mbps, WCDMA, EDGE, GPRS
SIM card	3V and 1.8V

Line interface

Type of interface	Two-wire, FXS for telephone or external line from exchange
Connector type	RJ12, 6/2
Dialling supported	DTMF and pulse

Power supply

Power supply delivered with the gateway	12V/1A
Option of external power supply	from 10 to 16V DC
Back-up power supply	using four AA batteries

USB interface

Configuration and upgrade	using 2N® PC Manager UNI tool
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Aerial

Type of connection	SMA
Impedance	50 Ohms

Other

Dimensions	163 x 157 x 38mm
Operating temperature	0°C to 45°C
Operating status signalling	Four LEDs (switched on, GSM network, line, data)
LED indicator	Signal strength/battery status

Emergency Lift Communication from 2N



2N® Lift8



2N® SingleTalk



2N® EasyGate PRO

Today, an emergency communication solution is an essential part of every lift. It provides a connection between the lift and important technical support services, which enables you to call for expert help. Technologically advanced lift communicators from 2N also meet strict European standards (EN 81-28, 70) and, thanks to their easy operation, they are an important aid when performing regular or emergency service.

